# IAP15 Rec'd PCT/PTO 0.3 APR 2006

MATE STOP PCT

Attorney Docket: 27330U Date: April 3 , 2006

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: SPAGGIARI

Art Unit: Unknown Examiner: Unknown

Appl. No.: Not Yet Assigned

Filed:

April 3\_, 2006

International Application: PCT/IB2005/002168
International Filing Date: July 18, 2005 Title: AXIAL IMPELLER WITH ENHANCED FLOW

### INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## Sir:

An Information Disclosure Statement is submitted herewith pursuant to 37 C.F.R. 1.97-1.98. Please note the following particulars: [NOTE: One only of items a, b, c, and d must be checked.1

- [XXX] a. The enclosed statement is being filed within three months of the filing date of a national application, or within three months of the date of entry into the national stage as set forth in 37 C.F.R. 1.491 in an international application, or before the mailing date of a first Office Action on the merits, whichever event occurs last.
- [ ] b. The enclosed statement is being filed after a first action on the merits but before the mailing date of a final action under 37 C.F.R. 1.113, or a notice of allowance under 37 C.F.R. 1.311.

The enclosed statement is accompanied by [check one]:

- [ ] i. a certification in part (e) below as specified in 37 C.F.R. 1.97(e), or
- [ ] ii. a check in the amount required by 37 C.F.R. 1.17(p).

National Phase of PCT/IB2005/002168 Attorney Docket: 27330U Appl. No.: Not Yet Assigned Page 2

| [     | ) c. | The enclosed statement is being filed after the mailing date of a final action under 37 C.F.R. 1.113, or a notice of allowance under 37 C.F.R. 1.311, but before payment of the issue fee. [ ] Certification report(e) below; and [ ] a check in the amount as required by 1.17(p).  |
|-------|------|--|
| [     | ] d. | The enclosed statement is being filed pursuant to 37 C.F.R. $1.97(\mathrm{i})$ , for placement in the file.  |
| [     | ] e. | Certification [Check one] [Certification is required only if box (b)(i) or box (c) is checked.]  |
|       | [    | ] I hereby certify that each item of information contained in the enclosed Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement, $\underline{\text{or}}$   |
|       | [    | I hereby certify that no item of information in the enclosed Information Disclosure Statement herewith was cited in a communication from a foreign patent office in a counterpart foreign application, or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. |
|       |      | <u>or</u>  |
|       | [    | ] Appropriate certification is attached.   |
| [XXX] | ) f. | If no check is enclosed and a fee is due in connection with this communication or if the check enclosed is insufficient, the Commissioner is authorized to charge any fee or additional fee due in connection with this  |

communication to Deposit Account No. 14-0112.

[XXX] g. Copies of the documents are attached herewith with a completed Form PTO-1449.

# 10/574501

Page 3

IAP15 Rec'd PCT/PTO 03 APR 2006

National Phase of PCT/IB2005/002168
AUTHORN DOCKET: 273300

Appl. No.: Not Yet Assigned

or

[ ] Copies of the documents are not attached as allowed under CFR 1.98(d)(1)(2). The earlier application is identified as:

#### and / or

[XXX] Copies of US Patents/Publications not attached as allowed in Official Gazette Aug. 5, 2003/ Vol. 1273. no. 1.

The Examiner is respectfully requested to cite the documents listed on the attached Form PTO-1449 in the next Office Action. In so doing, the Examiner is respectfully requested to initial in the space adjacent to the listing of each document on the Form PTO-1449, and return a copy of the initialed Form PTO-1449 with the next communication to Applicants, to confirm that these documents have been considered by the Examiner and made of record in this application.

If the Examiner has any questions or wishes to discuss this application, kindly telephone the undersigned at the below-listed number.

Respectfully submitted, NATH & ASSOCIATES PLLC

Cary M. Nath, Reg. No. 26,965 Jerald L. Meyer, Reg. No. 41,194

Customer No. 20529

NATH & ASSOCIATES PLLC 112 South West Street Alexandria, VA 22314

GMN/JLM/le

## IAP15 Rec'd PCT/PTO 03 APR 2006

UU AI II LOU

MAIL STOP PCT Page 1 of 1 Attorney Docket: 27330U In re Application of: SPAGGIARI FORM PTO-1449 Appl. No: Filed: INFORMATION DISCLOSURE CITATION Not Yet April , 2006 Unknown Assigned U.S. PATENT DOCUMENTS Examiner Issue / Publication Date Initial Document Number Inventor Filed 29 Sep. 1961 /DJW/ A1 3,127,093 31 Mar. 1964 Sudrow A2 A3 A4 FOREIGN PATENT DOCUMENTS Examiner Initial Document Number Publication Date Country Translation /DJW/ A5 0 557 239 A2 25 Aug. 1993 EΡ N/A 7DJW/ A6 0 945 625 A1 29 Sep. 1999 EP N/A 7D.TV7 1 016 788 A2 5 Jul. 2000 A7 N/A A8 A9 A10 A11 A12 A13 A14 A15 A16 A17 A10 A19 A20 OTHER Examiner Initial (Including Author, Title, Date, Pertinent Pages, etc.) A21 A22 A23

Examiner /Dwayne White/

Date Considered 06/08/2008

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP '609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.